


<b>Search Notes</b>  	<b>Application/Control No.</b>  10531831	<b>Applicant(s)/Patent Under Reexamination</b>  HO YOON ET AL.
	<b>Examiner</b>  Anthony J Zimmer	<b>Art Unit</b>  4116

### SEARCHED

Class	Subclass	Date	Examiner
423	447.1, 447.2, 447.3, 445R	11/20/2007	Anthony J. Zimmer

### SEARCH NOTES

Search Notes	Date	Examiner
Inventor searched in PALM	11/20/2007	Anthony J. Zimmer
Substance/Role searched STN for iron, nickel, or cobalt as catalysts and carbon as a reactant and molybdenum or manganese	11/19/2007	Anthony J. Zimmer
Consulted primary Stuart Hendrickson. He thought the product seemed conventioinal with a claimed known defect and suggested to look at Resasco/Baker patents.	11/19/2007	Anthony J. Zimmer

### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner